Comparisons of Job Characteristics

Focus Occupation: Licensed Practical and Licensed Vocational Nurses (29-2061) Associated Occupation: Nursing Aides, Orderlies, and Attendants (31-1012)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

| << | Focus occupation element is much lower |
|----|----------------------------------------------------|
| < | Focus occupation element is lower |
| 0 | Focus occupation element is at a similar level |
| > | Focus occupation element is at a higher level |
| >> | Focus occupation element is at a much higher level |

Knowledge

Similarity of Focus Occupation to Associated Occupation: 94

Focus Occupation: Licensed Practical and Licensed Vocational Nurses (29-2061) Associated Occupation: Nursing Aides, Orderlies, and Attendants (31-1012)

| Associated Occupation's Key Knowledge Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|---------------------------------------------------|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|--------------------------------------------------------|
| Customer and Personal Service | 11.3 | 12.7 | 17.4 | >> | Current knowledge level is likely more than sufficient |
| Psychology | 6.4 | 10.8 | 19.0 | >> | Current knowledge level is likely more than sufficient |
| Medicine and Dentistry | 3.7 | 8.6 | 16.4 | >> | Current knowledge level is likely more than sufficient |
| Therapy and Counseling | 3.8 | 6.6 | 13.0 | >> | Current knowledge level is likely more than sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 93

Focus Occupation: Licensed Practical and Licensed Vocational Nurses (29-2061) Associated Occupation: Nursing Aides, Orderlies, and Attendants (31-1012)

| Associated Occupation's Key Skills Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation |
|------------------------------------------------|---------------------------------------|--------------------------------------|---------------------------------|----------------------------------|
| Social Perceptiveness | 9.1 | 10.4 | 12.3 | Skill level is likely sufficient |
| Service Orientation | 7.9 | 10.3 | 12.2 | Skill level is likely sufficient |
| Coordination | 9.1 | 9.3 | 11.6 | Skill level is likely sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Focus Occupation: Licensed Practical and Licensed Vocational Nurses (29-2061) Associated Occupation: Nursing Aides, Orderlies, and Attendants (31-1012)

| Associated Occupation's Key Abilities Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|---------------------------------------------------|---------------------------------------|--------------------------------------|---------------------------------|--------------------------------|----------------------------------------------------|
| Static Strength | 5.0 | 11.2 | 9.1 | < | Some improvement in abilities may be required |
| Trunk Strength | 5.7 | 10.1 | 8.9 | < | Some improvement in abilities may be required |
| Stamina | 4.0 | 7.7 | 7.4 | 0 | Current ability level may be sufficient |
| Gross Body Coordination | 3.9 | 7.1 | 7.3 | 0 | Current ability level may be sufficient |
| Dynamic Strength | 3.5 | 6.7 | 6.1 | 0 | Current ability level may be sufficient |
| Speed of Limb Movement | 3.2 | 6.2 | 4.4 | << | Extensive improvement in abilities may be required |
| Gross Body Equilibrium | 3.2 | 6.1 | 6.2 | 0 | Current ability level may be sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 88

Focus Occupation: Licensed Practical and Licensed Vocational Nurses (29-2061) Associated Occupation: Nursing Aides, Orderlies, and Attendants (31-1012)

| Work Activities | Exclusivity of Activity |
|---------------------------------------------------------|-------------------------|
| Administer enemas, irrigations, or douches to patients | 89 |
| Administer medications or treatments | 46 |
| Collect specimens from patients | 82 |
| Inventory medical supplies or instruments | 67 |
| Lift or transport ill or injured patients | 69 |
| Maintain dental or medical records | 64 |
| Observe patient condition | 48 |
| Prepare medical treatment room | 82 |
| Prepare patients for tests, therapy, or treatments | 70 |
| Set up patient care equipment | 75 |
| Take vital signs | 56 |
| Use clinical sterilizing technique | 71 |
| Weigh patients | 75 |
| Work with persons with mental disabilities or illnesses | 62 |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 86

Focus Occupation: Licensed Practical and Licensed Vocational Nurses (29-2061) Associated Occupation: Nursing Aides, Orderlies, and Attendants (31-1012)

| Tools and Technologies | Exclusivity |
|----------------------------------------------------------------------------|-------------|
| Ambulation and transfer and positioning aids for the physically challenged | 27 |
| Blood pressure units and related products | 11 |
| Computers | 1 |
| Content authoring and editing software | 1 |
| Electrocardiography EKG units and related products | 20 |
| Enema administration supplies | 31 |
| Heat and cold therapy products | 29 |
| Industry specific software | 1 |
| Intubation supplies | 21 |
| Oxygen therapy delivery systems and devices | 13 |
| Patient beds and accessories | 30 |
| Patient lifts | 35 |
| Patient transport products | 18 |
| Pulse oximeters | 18 |
| Restraints and accessories | 37 |
| Specimen collection and transport containers and supplies | 14 |
| Stethoscopes and related products | 14 |
| Urological supplies | 40 |
| Vascular and compression therapy equipment and supplies | 33 |

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.